Bay County Health Department Healthy Beaches Monitoring Program Results



Contact:

Joe Scully 850-481-4806

joseph.scully@flhealth.gov

Panama City, Fla. –The Bay County Health Department, Bay CHD, conducts saltwater beach water quality monitoring in accordance with the Healthy Beaches Monitoring Program. Water samples are collected twice a month between March and October. The samples are checked for **enteric bacteria** that normally inhabit the intestinal tract of humans and animals. The presence of enteric bacteria **can be an indication of fecal pollution**, which may come from storm water runoff, pets and wildlife, and human sewage. **Poor results** are posted as an "**Advisory**" at the affected beaches.

There are no advisories for any of the Bay County sampling locations.

Healthy Beaches advisories are issued to protect swimmers from increased risk of gastrointestinal illnesses. At a lower occurring level, there may also be increased risks of upper respiratory infections, skin rashes, and ear infections. Healthy Beach advisories are not related to Necrotizing fasciitis, a rare complication.



Sampling is done on **Mondays** with **results** on **Tuesday**, with exception of holidays. Results are shared at Bay.FloridaHealth.gov, through media releases, and **real-time** on the Florida Healthy Beaches page at **FloridaHealth.gov** and **search for "Healthy Beaches**".

Florida Healthy Beaches Program Categories are; Good = 0-35 Enterococci per 100 milliliters of marine water, Moderate = 36-70 Enterococci per 100 milliliters of marine water, and **Poor** = **71** or greater Enterococci per 100 milliliters of marine water. If **levels** are **above 70**, **Bay CHD notifies** the local **Florida Department of Environmental Protection** for further investigation.

If you have any questions, please contact the Bay County Health Department at 850-481-4806 or visit the Department of Health's Internet Beach Water Quality website at http://www.floridahealth.gov/healthy-environments/beach-water-quality/index.html.

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